## Informational Items List: Potential Information Items Regarding Issues Identified in the Santa Monica Bay Watershed

## Updated: November 18, 2020

\* The SMBNEP 2018 CCMP Action Plan is available on the Commission's website:

https://www.smbrc.ca.gov/about\_us/smbr\_plan/docs/smbnep\_ccmp\_action\_plan\_2018.pdf.

Preliminary Priority Rank	Торіс	CCMP Action No. (if applicable)*	CCMP Action Summary
1	Reuse, recycling, and advanced wastewater treatment	21	Support policies that promote reuse, recycling, and advanced wastewater treatment to reduce reliance on imported water sources
2	Measure W Safe Clean Water Program (SCWP) project development	43	Participate in advisory board and support implementation of projects from the new funding mechanism
3	MS4 permit progress/implementation	16, 17, 28, 41, 43	Support of the implementation of activities and projects that help achieve TMDL goals; Infiltration, capture, and reuse of stormwater and dry-weather runoff; Support of efforts of disadvantaged communities; Facilitation of research, monitoring, and assessments; Implement SCWP
4	Mitigating impacts of sea level rise in Santa Monica Bay, such as Sea level rise impact on infrastructure	6	Restore coastal strand and foredune habitats to beaches and sandy shores to improve coastal resilience
5	Advancing local wetlands restoration	12	Restore smaller coastal lagoons and other wetland types to increase wetland habitat area and condition throughout the watershed
6	Diversity, equity, and inclusion	TBD	TBD
7	Invasive species management	26	Participate in research, education, outreach, and policy on invasive species removal and control
8	Ocean acidification	36	Monitor chemical, physical, and biological characteristics in the Bay to inform climate change impacts such as ocean acidification
9	Sediment management and beneficial reuse of natural sediments	44	Support the development and implementation of a comprehensive regional sediment management plan for restoring natural hydrological functions of river systems and mitigating impacts from climate change
TBD	Plastic trash pollution increase during pandemic and local government response	32	Reduce marine debris by supporting bans on single-use items, conducting outreach, and participating in trash reduction programs
TBD	Restoration "philosophy"	TBD	TBD
TBD	Quantification of minimum in-stream flow needs	TBD	TBD
TBD	Harmful aglal blooms	35	Monitor and inform management actions for Harmful Algal Blooms
TBD	Information sharing and faciliation of State-wide desalination policy implementation	19	Support minimization of biological impacts of water intake and discharge from coastal power generation and desalination facilities, including public engagement and education

## List of Acronyms and Abbreviations

CCMP: Comprehesive Conservation and Management Plan

TBD: To be determined